

**SYSTEM, METHOD AND COMPUTER PROGRAM PRODUCT FOR SUPPLY
CHAIN INVENTORY MANAGEMENT**

5

ABSTRACT

A system, method and computer program product are disclosed for inventory management utilizing a network-based framework. Data is received from a plurality of stores of a supply chain utilizing a network. This data relates to an amount of goods sold 10 by the stores. A recipe associated with each of the goods is identified and information on processed products required to produce the goods is then calculated based on the data and the recipe. The information on the processed products is outputted utilizing the network for managing the supply chain.